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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Application No.: 10/706,167      Filing Date: 11/12/2003  
 Inventors: Norman, Charles P.; Cahn Charles R.  
 Assignee: SiRF Technology, Inc.  
 Title: Strong Signal Cancelation To Enhance processing of weak spread spectrum signal  
 Attorney Docket No.: M-15534-2C US

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San Jose, California

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

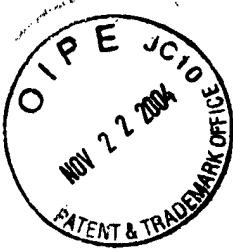
Sir:

The above-identified assignee, hereby revokes all powers of attorney previously given and appoints the attorney(s) and/or agent(s) identified below to prosecute the above-identified patent and to transact all business in the United States Patent and Trademark Office in connection therewith:

**Customer No. 32605**

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**ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(b)**

The undersigned representatives of the above-identified assignees certify that they are the assignees of the entire right, title and interest in the above-identified patent by virtue of a chain of title from the inventor(s) of the above-identified patent application/patent to the above-identified assignees as shown below:

1. From: Norman, Charles P.; Cahn Charles R.

To: SiRF Technology, Inc.

The document was recorded in the United States Patent and Trademark Office at Reel 0011222, Frame 0200.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

Date: 10/26/04

SiRF Technology, Inc.

By: Walter D. Amark  
(Signature)

Name: WALTER D. AMARK  
(Printed or Typed Name)

Title: SVP & CFO